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## Warning Notice Intelligence Sources and Methods Involved (WNINTEL)

# NATIONAL SECURITY INFORMATION Unauthorized Disclosure Subject to Criminal Sanctions

## DISSEMINATION CONTROL ABBREVIATIONS

NOFORN-

Not Releasable to Foreign Nationals Not Releasable to Contractors or

NOCONTRACT-

Contractor/Consultants

PROPIN-

Caution-Proprietary Information Involved

USIBONLY-

USIB Departments Only

ORCON-

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SECRET		
IRAQ/IRAN MILITARY SUMMARY,	(8)	
1. (S/D) This report updates the most recent¹ in a series of image conflict This report in the forward area, rear garrison units (Figure 1), airfields, naval facilities, and related activity in Saudi Arabia. Military unit designate are derived from collateral sources.² Acronyms and abbreviations are the report. Additional reports will be issued as the situation changes.	ort discusses deployed ground forces bases, commercial shipping, POL ors and subordination (where used)	
OVERVIEW		
2. (S/D) Imagery of the forward areas of conflict during the rep the disposition of Iraqi or Iranian forces in the Dezful area. No si limited coverage of the Khorramshahr/Abadan and Qasr-E Shirin areas.	ignificant activity was observed on	
3. (S/D) Seven Iraqi and 14 Iranian rear area garrisons/facilities Iranian equipment had been removed from the area next to the stadium ter activity was observed at four facilities in the Tehran area.	were imaged. Most of the captured in Baghdad, Iraq. Iranian helicop-	
4. (S/D) Two Iraqi and 17 Iranian airfields were imaged. The remained undamaged.	major Iranian F-14 base at Shiraz	
5. (S/D) No Iraqi naval facilities were imaged. Naval activity was se-	en at four Iranian facilities.	
6. (S/D) Nine Iraqi and 18 Iranian POL-related facilities were imaged. New damage was observed at three Iraqi and one Iranian facility.		
7. (S/D) Related activity included vehicular traffic at the Iran point near Bazargan, Iran, and the identification of a Soviet-bloc arms carried	•	
GROUND FORCE ACTIVITY		
Iraq/Iran Forward Areas		
Khorramshahr/Abadan Area		
8. (S/D) Along the Shatt Al Arab, 12 nm southeast of Abadan no Iranian ground force units were observed in cloud-free areas	ear Khosrowabad, Iran, no Iraqi or	
Dezful Area		
9. (S/D) Elements of two Iraqi tank brigades remained 13.5 nr One of the tank brigades was previously reported as a med Iraqi units observed included a tank battalion, an FA battalion, an FA possible CP 17 nm west of Dezful. Elements of a tank company, an F company, and an engineer unit were in this area  The Iraqi the Karkheh River, consisted of two tank companies and a mechanized infi	nanized infantry brigade. Additional battery, two SA-6 battalions, and a A battalion, a mechanized infantry nian forces, which remained west of	
10. (S/D) The Iraqi force 14.5 nm southwest of Dezful and impresent This force consisted of three tank battalions a and appeared to be brigade sized.		
11. (S/D) Elements of the Iraqi tank brigade 8 to 12 nm west These forces consisted of one tank battalion, two mechaniz nized infantry platoons, three FA battalions, a possible CP, and one this force was being provided by at least two SA-6 battalions. Units headquarters and several maneuver elements of an Iraqi armor division.	ed infantry companies, two mecha- engineer battalion. Air defense for	
12. (S/D) Iranian forces deployed southwest of Dezful in the S platoons, one mechanized infantry platoon, and one SP gun battalion. batteries were present	thush area consisted of three tank A tank company and three SP gun	
13. S/D) Iranian forces within 10 nm of Dezful, stretching fro quadrant, consisted of one tank battalion, one tank battalion-minus platoon, one mechanized infantry platoon, two SP gun batteries, and for the remained in ravines immediately northwest of the city. Only one of the was imaged. Although force strengths in the Shush an unchanged, there was some repositioning of units; however, haze prentire area.	s, two tank companies, one tank our FA batteries. The probable CP AA sites near Vahdati AB Airfield d Dezful areas remained essentially	
14. (S/D) The status of equipment in the Dezful Barracks and	Brigade Headquarters	

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#### Oasr-E Shirin Area 15. (S/D) Iraqi forces were observed deployed in an area north and northeast of Qasr-E Shirin These forces consisted of one FA battalion supported by two AA batteries 16 nm northeast of Qasr-E Shirin and one SA-6 battalion 4 nm north of Qasr-E Shirin. A field logistics supply point consisting of approximately 150 trucks was in Iraq, 8 nm northwest of Qasr-E Shirin. No Iranian forces were observed in the area. 16. (S/D) Sar-E Pol-E Zahab Barracks and Brigade Headquarters and Depot appeared to be in Iranian control No increase in equipment levels, new unit arrivals, or further unit departures were observed at the installation. Elements of the armor brigade (at least 40 tanks, 65 APCs, and 150 trucks) remained in garrison. An AH-1 helicopter was observed on the parade field. One battery of four probable 155mm SP howitzers M109A1 was deployed approximately 3 nm northwest of the barracks area at 34-22-10N 045-55-57E. An SP battery was observed in this area 17. (S/D) The area occupied by the Iraqi force east and southeast of Qasr-E Shirin Rear Areas Iraq 18. (S/D) One mechanized infantry platoon and one six-gun FA battery were deployed in revetments approximately 4.5 nm west of Al Faw, at 29-58-40N 048-25-30E, 19. (S/D) Elements of two tank battalions were observed at Az Zubayr Barracks and Brigade Headquarters Southwest These battalions had not been present 20. (S/D) Fifty-three cargo trucks were observed dispersed at As Samawah Military Area Two hundred trucks had been observed there 21. (S/D) at least 29 BMP APCs, 16 BTR-60 APCs, and 18 armored vehicles departed the transshipment depot at Baghdad Barracks School Corps Brigade Headquarters Depot Rashid During the same time period, at least 37 tanks arrived at the depot. Nine van trucks operationally deployed in the communications battalion area were no longer present. Two T-72-equipped tank battalions, four PMP bridge companies, major elements of the communications battalion, and a heavy lift battalion remained out of garrison. 22. (S/D) Most of the captured Iranian equipment had been removed from the area next to the stadium 2 nm north of this installation. Only four tanks and 11 armored vehicles remained in the area where at least 60 tanks and five tank transporters had been observed 23. (S/D) Elements of at least a tank company, a ZSU-23/4 battery, and a CP were identified in the Baghdad Army Post Palace Guard and in the vicinity of the palace equipment included at least 20 medium tanks, three ZSU-23/4 SPAA guns, one possible net-covered R-400 radio-relay antenna, and one possible CP. (S/D) An artillery battery departed Kani Miran Military Camp 50 nm northeast of Kirkuk, Thirty-two trucks were in revelments or were dispersed throughout the area. 25. (S/D) The SA-3 equipment at Kirkuk SA-3 SAM Site Northeast had been removed This equipment was last observed Iran 26. (S/D) Training activity continued at Tabriz Barracks and Training Center Numerous personnel and several vehicles (one bus, one van, one light utility vehicle, and two one bus, two light utility vehicles, and three sedans were at the smallarms firing range immediately south of the barracks area. A convoy of 12 cargo trucks, assembled just inside the northern entrance to the installation had departed by the following day. An increased number of jeeps and buses were also observed near the vehicle sheds in the northernmost portion of the barracks area on 27. (S/D) Approximately 18 light utility vehicles arrived in a parking area in the eastern section of Shiraz Barracks and Training Center Northeast No unusual activity was observed at Shiraz Barracks Area South and Shiraz Barracks Training Center and Brigade Headquarters (S/D) Helicopters departed four areas around Tehran during the reporting period. four of the seven AB-214 helicopters departed Tehran Barracks and National Defense University Qasr-E Qajar one CH-47 helicopter departed Tehran Barracks and Special Forces Brigade Headquarters Bach E Shah and one of the three AB-214s departed Tehran Military Police One AB-214 departed Zendan-E Qasr Prison Barracks Jamshidiyeh between One AB-214 and three Jet Ranger helicopters remained at the prison. No unusual activity or changes were observed at five additional ground forces installations in Tehran

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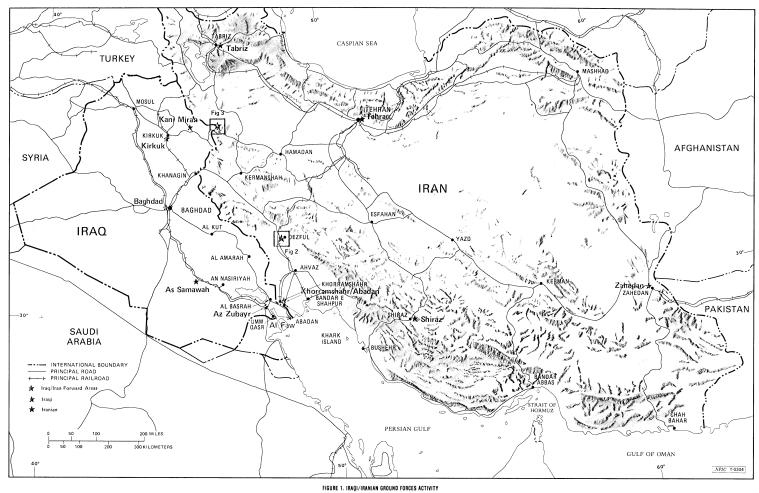
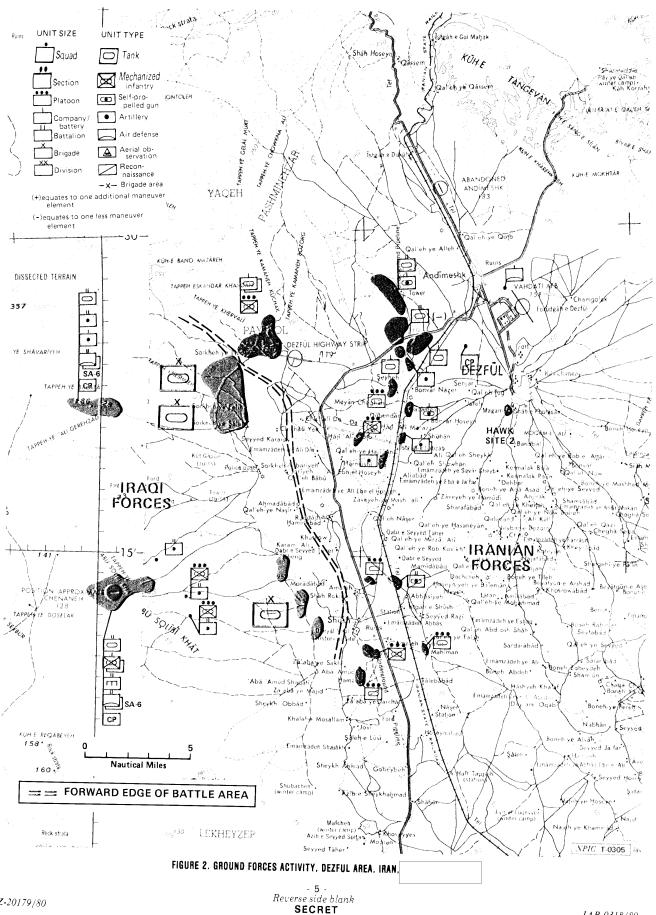


FIGURE 1. IRAQI/IRANIAN GROUND FORCES ACTIVITY

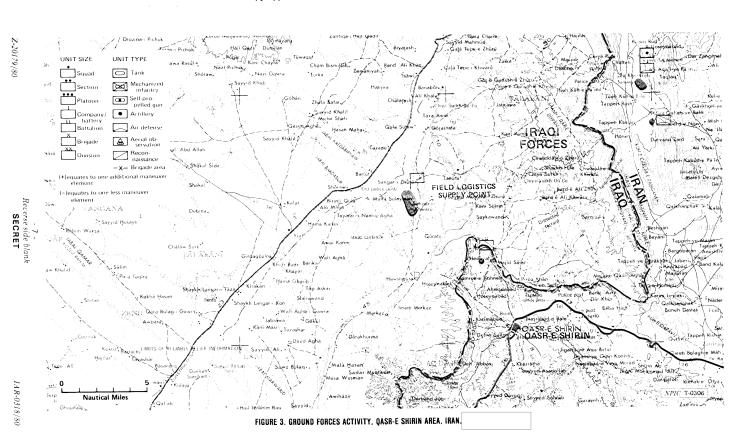
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29. (S/D) A large number of personnel were training on the parade ground and adjacent open field at hedan Barracks Area In addition, 23 M-60 tanks, 36 BMP, 28 [R-60, 14 BTR-50, and 13 M-113 APCs, 15 M109 SP guns, and four M-577 command vehicles were observed the garrison.
AIR ACTIVITY
30.~(S/D) Two Iraqi and 17 Iranian airfields were imaged (Figure 5). No new damage was observed at any the airfields.
aq
31. (S/D) No significant change was observed on partial coverage of Kirkuk Airfield and asheed Airfield
an
32. (S/D) Six airfields in the Tehran area, ten airfields along the southern coast of Iran, and one aban- ned airfield near Yazd
33. (S/D) Military aircraft at Shiraz International Airfield  [luded 11 F-14s (one on the taxiway); one possible F-14 in a hangarette; four P-3s; ten C-130s; five probable  B-214 helicopters, and two small, straight-wing aircraft, No aircraft were on the alert aprons. One 707, two F- s, and two small, straight-wing aircraft were in the civil terminal area. A Falcon was taxing toward the large  litary parking apron. Approximately 58 POL trucks were lined up at the main entrance to the administration  ca. Three 33mm AA gun sites and eight ZU-23 AA sites were still defensively deployed around the airfield.
34. (S/D) At Tehran Doshan/Tappeh Airfield three C-130s and five F-27s were present Approximately 50 personnel were at the rear of one of the C-130s. Only one C-130 and two F-s were present. The Rapier sites remained occupied.
35. (S/D) Two transporters (one with an unidentified piece of equipment), two probable generators, three obable vans, and four canvas-covered vehicles/pieces of equipment were observed at Semnan New Airfield This equipment is not usually seen at this airfield.
36. (S/D) One vehicle was observed on the west end of the runway at Manzariyeh Airfield  The vehicle had not been present
37. (S/D) No significant change was observed at the following airfields.  Bandar Abbas NAS Airfield Bashehr Airfield Chab Bahar Airfield Chab Bahar Airfield Chab Bahar Airfield Kish Airfield Lish Airfield Lish Airfield Lish Airfield Lava Airfield Lava Airfield Manzariyeh Airfield Manzariyeh Airfield Mahzarbad West Airfield Mahzarbad West Airfield Mahzarbad West Airfield Nahzarbad West Airfield
NAVAL ACTIVITY
38. (S/D) Two Wellington LCMAs and four Winchester PBA/PCFAs were at Khark Island Hovercraft  This was a decrease of one Wellington LCMA
One La Combattante-IIB (Kamen) PTG and one PF-103 PF were underway off Khark Island

39. (S/D) Heavy haze covered Bushehr Naval Base Two La Combatante IIB (Kamen) PTGs had probably departed, and one possible PF-103 PF had arrived at the base since 4 November. Vessels in port included two possible PF-103 PFs, seven probable La Combattante-IIB (Kamen) PTGs, and at least seven MK-III PBs.

### COMMERCIAL SHIPPING

#### Shatt Al Arab

40. (S/D) Heavy clouds limited observation of the Shatt Al Arab on 7 November. Only one freighter, with the state of the Shatt Al Arab on 7 November. Only one freighter, wisible.

#### Iraq

41. (S/D) Near the mouth of the Shatt Al Arab, at Al Faw Port Facilities
one bulk carrier and one coastal/small freighter remained at the piers, while two freighters and one probable tanker were moored in midriver. No damage was observed at the port.

#### Iran

- 42. (S/D) Four Wellington LCMAs, five bulk cargo ships, one small tanker, and numerous barges and small craft were at Bandar-E Shahpur Port Facilities

  A floating crane was adjacent to a small, capsized vessel near the bulk loading pier. One Wellington LCMA arrived in port, and one bulk cargo ship departed
- bulk cargo ship departed

  43. (S/D) Increased activity continued to be observed in and around the port facility. Five FA guns had
  been set up in the far western portion of the facility. The FA and AAA guns observed in the rail yard

  were no longer present, and the presence of the AA guns and AA machine guns previously identified
  near the transhipment area could not be determined. Approximately 24 of the S2 eargo trucks that had been
  scattered throughout an open area at the north edge of the port facilities
  had been moved to two
  areas immediately north of the open storage area. The remainder of the trucks were parked along the edges of
  the open storage area. The vehicles previously identified on railcars within the port facility were no longer
  present. The mobile electronics six thad been relocated from north of the transhipment area to an area on the
  western side of the port facility. An RH-153 helicopter was observed in flight.
- 44. (S/D) Three medium general cargo ships, one small general cargo ship, and a Raffello APB were moored at Bushehr Port Facilities Because of the heavy haze covering the port, it was not possible to determine if these were the same vessels observed in port

### Strait of Hormuz

- 45. (S/D) One Battle DDG and one Heneham LST departed Bandar Abbas Port Facilities Surule Battle DDG, one PGM-71 PGM, and one Vosper MK-5 (SAAM) FFG had been observed underway in the Persian Gulf, south of the harbor.

  Naval vesels in port Asserting PGM, six MK-111 PGMs, six MK-111 PBs, three PBRs, one Hengham LST (in the large graving dock), one Bandar Abbas AORL, one Kangan AWK, a Michaelangelo APB, one Amphion AR, and one ARD-T.
- 46. (S/D) In addition to the naval activity, commercial ship activity was also observed at this port. Six medium bulk cargo ships (one being towed out of port), three medium general cargo ships, one container ship, and one coastal/small freighter were in port two medium bulk cargo ships, and a coastal/small freighter arrived in port, and one medium bulk cargo ship, three medium general cargo ships, and a coastal/small freighter arrived in port, and one medium bulk cargo ship, three medium general cargo ships, and one coastal/small freighter departed.
- 47. (S/D) One tanker, two medium general cargo ships, and two medium bulk carriers were in a holding area in the Persian Gulf, south of the harbor No military deck cargo was observed on any of the merchant ships.
- military deck cargo was observed on any of the merchant snips.

  48. (S/D) Three medium bulk carriers, three medium general cargo ships, and one small general cargo ship were at the quay at Shah Bandar Abbas Port Facilities | Material from six of the ships was being unloaded onto trucks. Five additional medium general cargo ships and one medium bulk cargo ship were moored in the protective anchorage. Material was being unloaded from two of these vessels onto barges. Only two medium general cargo ships had been in the anchorage | The three medium bulk carriers and three medium general cargo ships seen at the quay | had departed. (Continued p. 14)

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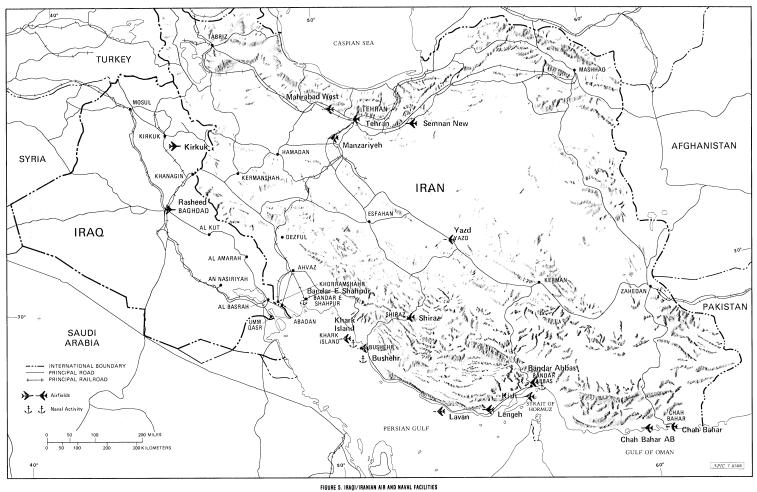
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POL FACILITIES	Iran
49. (S/D) Nine Iraqi facilities were observed—five in the southeastern portion of the country, two in Baghdad, and two in Kirkuk (Figure 7). Eighteen Iranian facilities were imaged—14 in the southwestern portion of the country, two on Lavan Island, one in Tehran, and one in Tabriz. New damage was observed at three Iraqi and one Iranian POL-related facility during the reporting period.	Marun Gas Oil Separation Plant PU 1 Marun Gas Oil Separation Plant PU 2 Marun Gas Oil Separation Plant PU 3 Marun Gas Oil Separation Plant PU 4 Marun Gas Oil Separation Plant PU 5
Iraq	Marun Gas Oil Separation Plant No 6  Bandar E Mashur Petroleum Product Storage and Gas Plant (
50. (S/D) The sea island POL transfer facility at Khor Al Amava POL Terminal was extensively damaged All four of the loading islands were blackened and appeared to be seriously damaged. Several walkways and pipelines were damaged/destroyed.	Bandar E Mashur Petroleum Pump Station Bandar E Mashur Petroleum Storage North Bandar E Mashur Petroleum Termina Gach Saran Pump Station Gas Oil Separation Plant and Storage
51. (S/D) Extensive damage was observed at Mina Al Bakir Port Facilities	Gach Saran Topping and Stabilization Plant  Jazireh Ye Khark Petroleum Facilities
The POL loading arms at one of the four loading islands were destroyed, and the three other loading islands were blackened by fire. Additionally, the helicopter/housing area was partially destroyed.	Tehran Petroleum Storage NIOC Shiraz Petroleum Refinery Jazireh Ye Lavan Petroleum Topping and Gas Oil Separation Plant
52. (S/D) One large POL tank had been burned, resulting in some structural damage at Al Faw Crude Petroleum Storage	Lavan Island Petroleum Terminal
53. (S/D) No damage to the Baghdad Petroleum Refinery Ad Dawrah was observed on partial coverage However, two warehouse-type buildings outside the facility had sustained roof damage.	OTHER Iran
dattiage.	58. (S/D) Some movement of vehicles at the US Embassy Tehran occurred
Iran	The two buses and one possible van previously observed in the northern parking area we not present a large bus had arrived in the northern parking area.
54. (S/D) One VLCC was moored offshore from Khark Island at the Iran Pan-American Oil Company	fluctuation in the number of sedans within the compound was observed during the reporting period.
Sea Loading Terminal A second VLCC was observed underway and was	59. (S/D) The major border transshipment point on the Iranian/Turkish border near Bazargan, Ira
moored offshore A probable POL barge, remained moored east of Khark Island	appeared to be open and operational Approximately 300 trucks and 200 sedans were on the Iranian side of the border, while approximately 140 trucks were inside Turkey. When the transshipment points
55. (S/D) A barge carrying eight large POL trucks was being towed into the Persian Gulf from the direction of Jazireh Ye Khark Naval Base on the eastern shore of Khark Island,	was last observed approximately 285 trucks were in Iran, and approximately 110 trucks were Turkey.
56. (S/D) The hydrocracking unit at Tabriz Petroleum Refinery was destroyed between It appeared that this facility was no longer operational.	Saudi Arabia
57. (S/D) No change in status was observed at the following facilities.	60. (S/D) A Soviet-bloc Ivan Skuridin-class RO/RO arms carrier was observed at Juddah Port Facilitie Saudi Arabia  A Khudoznik Sarvan-class containerized cars
fraq	ship was also present. No military equipment was observed on either vessel or on the docks. The vessels had also been present
Az Zubayr Pump Station Gas/Oil Separation and Storage  Az Zubayr Gas Oil Separation Plant No    Baghdad Petroleum Products Storage Ummal Adham  Baghdad Petroleum Refinery Ad Dawrah    Baghdad Petroleum Refinery Ad Dawrah	61. (S/D) Khabari Al Huwah AW Site 2.5 nm south of the Iraq/Saudi Arabia bordowas newly identified at 32-08-15N 039-29-47E The secured operational site included tw FLAT FACE radars, one SQUAT EYE radar, one probable R-400/404 radio-relay set, and six barracks und
Jabulur Degassing Station Kirkuk Petroleum Storage Town	construction. A probably related EW site 4 nm northwest of the AW site, at 32-10-30N 039-25-50E, included TOKEN-type radar and a possible SIDE NET radar. This site is probably Iraqi controlled, since this type Soviet radar equipment is not in the Saudi Arabian inventory.

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# CASPIAN SEA TURKEY KIRKUK Kirkuk AFGHANISTAN SYRIA KERMANSHAH IRAN Baghdad BAGHDAD ESFAHAN \*\* IRAQ AL AMARAH AN NASIRIYAH AL Baskar SHAPINAN AI AMAYA RHARK ISIANG BAKIT KHARK @ Rhark ISIANG BUSHEHR PAKISTAN Az Zubayr OMM OAS Mina At Bakir SAUDI ARABIA PRINCIPAL ROAD PRINCIPAL RAILROAD PRINCIPAL RAILROAD Iraqi POL Facilities Iranian POL Facilities PERSIAN GULF GULF OF OMAN 60° NPIC T-0310 FIGURE 7. POL FACILITIES IN IRAQ AND IRAN



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# GLOSSARY OF ACRONYMS AND ABBREVIATIONS

This glossary in its entirety is UNCLASSIFIED

Antiaircraft AAA Antiaircraft artillery ΑD Air defense AORL APB Small replenishment oiler Barracks ship APC AR Armored personnel carrier Repair ship Floating drydock ARD-D ARD-T Auxiliary repair dock Air warning Water carrier  $\Delta W$ AWK AX CP Training ship Command post Destroyer DD DDG Guided missile destroyer

DDG Guided missile destroy
DIW Dead in the water
EW Early warning
FA Field artillery
FFG Guided missile frigate
LCM Medium landing craft
LCU Utility landing craft

LCU Utility landing craft
LSM Medium amphibious assault landing ship

LST Amphibious vehicle landing ship MRL Multiple rocket launcher MSC Coastal minesweeper MSF Fleet minesweeper MSI Inshore minesweeper NM Nautical miles PACV Patrol air cushion vehicle PB Patrol boat

PACV Patrol air cushion vehicle
PB Patrol boat
PBA/PCFA Patrol boat air cushion
PBR River/roadstead patrol boat
PCL Small submarine chaser
PCS Submarine chaser
PF Patrol frigate
PGM Motor gunboat

PMP POL Heavy folding ponton bridge Petroleum, oil, and lubricant Missile attack boat PTG Rail-to-road transfer point Roll-on/roll-off RTP RO/RO SAM Surface-to-air missile Self-propelled Self-propelled antiaircraft Self-propelled gun SP SPAA SPG SSM Surface-to-surface missile Transporter-erector-launcher TMM Truck-mounted bridge VLCC Very large crude carrier

#### REFERENCES

MAPS OR CHARTS

DoD. Joint Operations Graphics, Various Sheets (UNCLASSIFIED, Distribution Restricted)

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2. DIA. DDB-1100-IZ-80, Ground Order of Battle: Iraq (U), Jan 80 (SECRET/DIA. DDB-1100-IR-78, Ground Order of Battle: Iran (U), Aug 78 (SECRET)

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